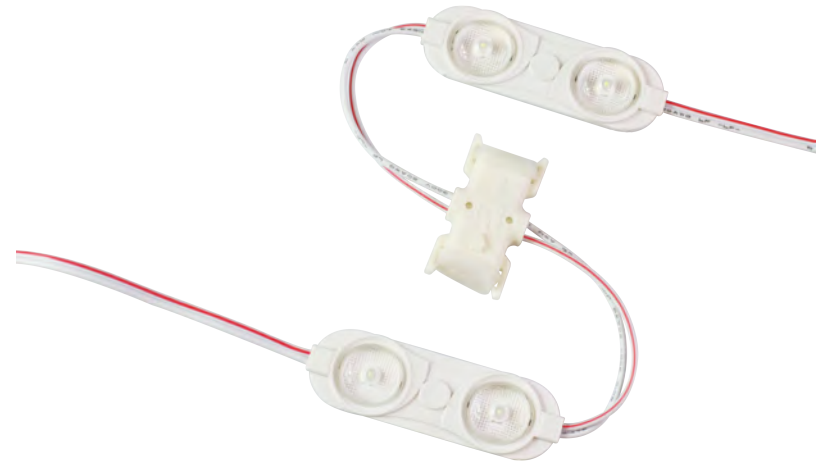


# AnPro Series

The Future Is Here



## Specifications

<b>Viewing Angle</b>	180° Optics
<b>Input Voltage</b>	12VDC
<b>Watts</b>	1.2w/mod (1.8w/ft.)
<b>Luminous Efficacy</b>	118 (lm/W)
<b>Modules/Foot</b>	1.5/ft. fully stretched
<b>Protection Grade</b>	IP67
<b>Packaging</b>	40pcs/chain, 80pcs/bag 10 bags/outer carton
<b>Warranty</b>	7 Year (Product) / 5 Year (Labor)
<b>Operating Temp.</b>	-40° ~ +60 °C / -40° ~ +140 °F
<b>Storage Temp.</b>	-40° ~ -70 °C / -40° ~ +158 °F
<b>Cascade</b>	20 mods single-ended power feed 40 mods double-ended power feed



## Benefits

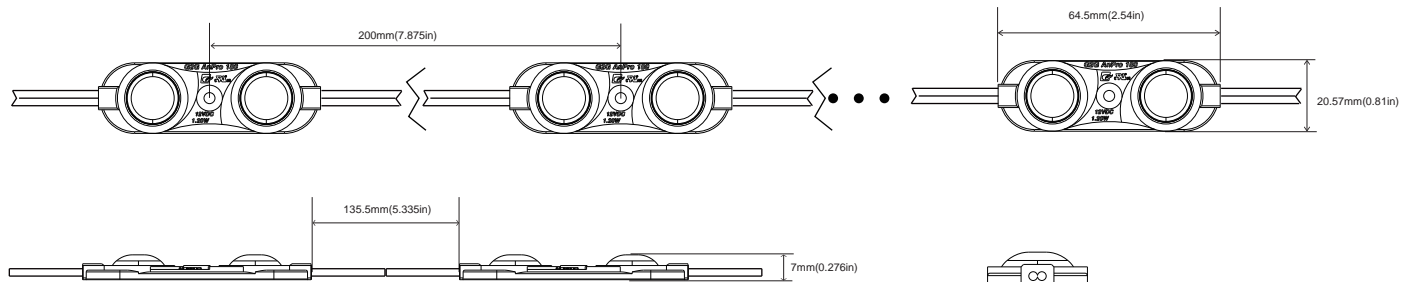
- Quick Installation System (QIS) enabled.
- Designed for Small to large Channel letters.
- UV and IR Protected
- L80 rating of 50,000 hours
- 3M double face tape and mechanical mounting options.

## Options

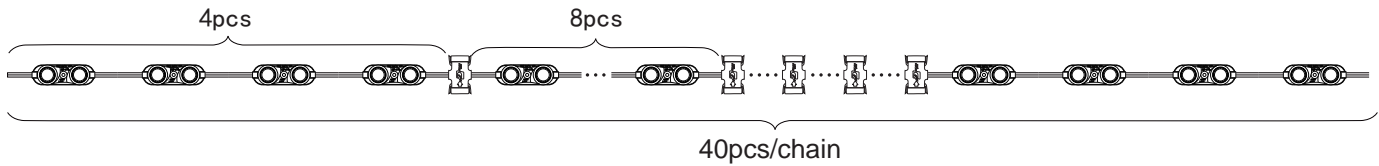
Model	Color Temp	Lumens
Anpro180	7500K/6300K/5000K	136.6 lm/mod (205lm/ft.)

\*Additional color temps available upon special order (MOQs Apply)\*

## Drawings

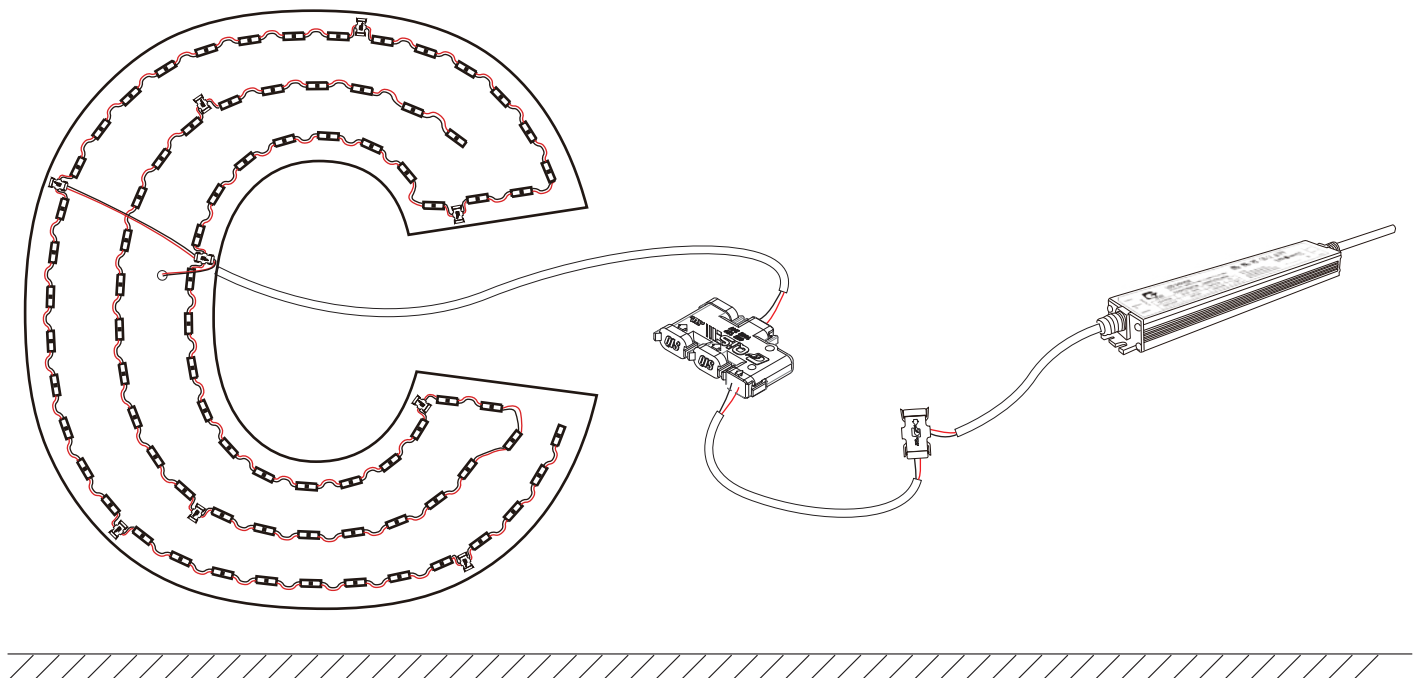
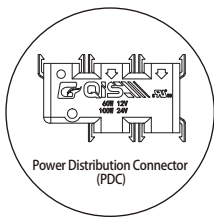


## AnPro 180 QIS Connector Layout



1. First connector is after the 4th module.
2. Every additional connector is after every 8 module.
3. Can cascade every 40 module with center pointing.
4. Using the most middle on the chain as the position of connection.

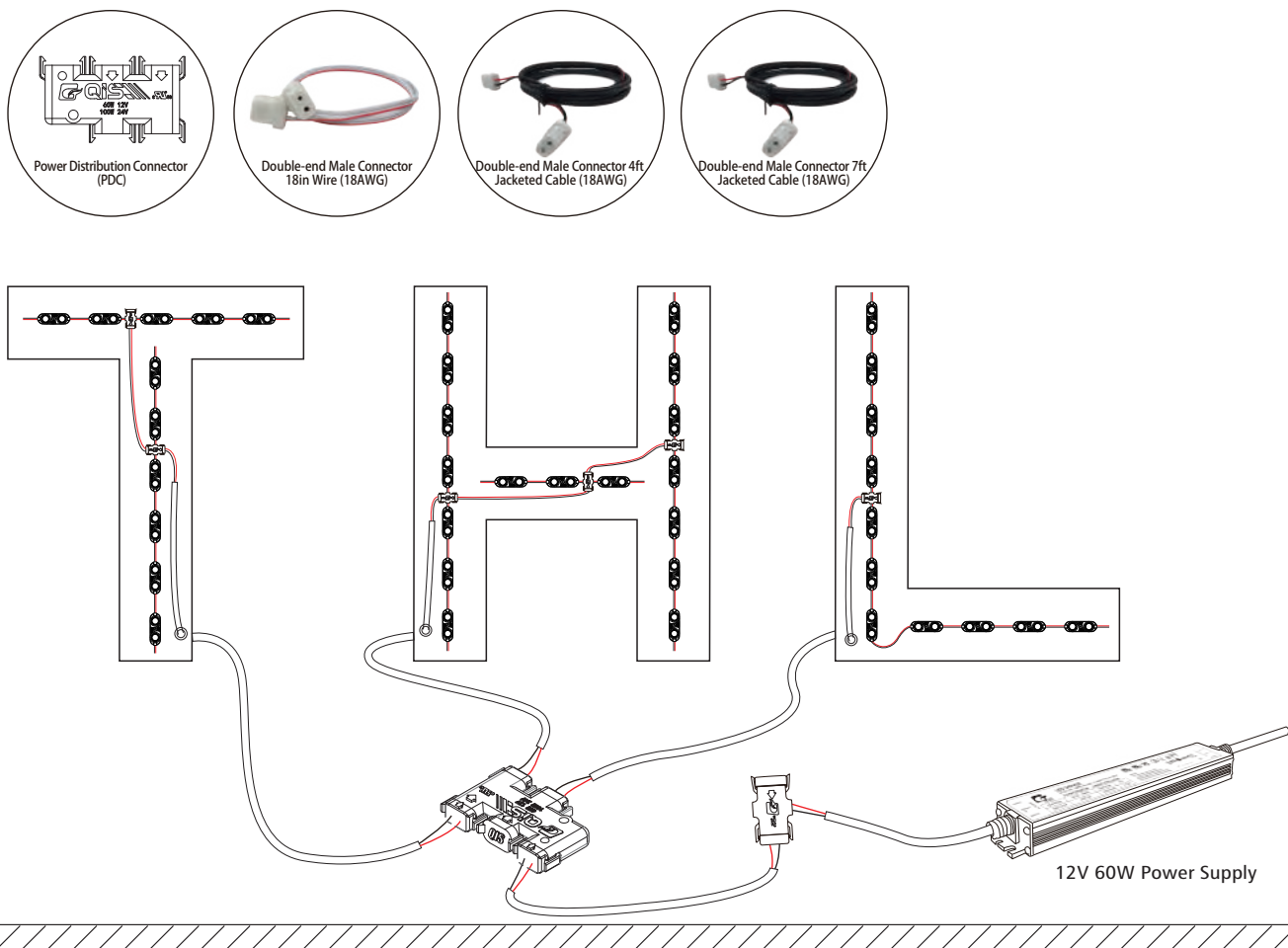
## Channel Letter Installation Overview



### Quick Installation System Guide:

1. Following the G2G layout, populate the channel letter.
2. Connect male connector using the most central Double-end Female connector on the chain.
3. Connect the G2G Class 2 Power Supply to a Power Distribution Connector(PDC) Chain of modules to PDC.

## Channel Letter Installation Overview



### Quick Installation System guide:

1. Following the G2G layout, populate the channel letter.
2. Connect male connector using the most central Double-end Female connector on the chain.
3. Connect the G2G class 2 Power Supply to a Power Distribution Connector(PDC) and connect the Chain of Modules to the PDC.